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47392 7590 03/16/2005

**MOSER, PATTERSON & SHERIDAN, LLP
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06/20/2005 SHINASS2 00000009 09817474

01 FC:1501 1400.00 OP
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GREGORY C. RANIERI	(Depositor's name)
<i>Gregory C. Ranieri</i>	(Signature)
JUNE 15, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/817,474	03/26/2001	Albert Eikelenboom	1-11-9-10	9818

TITLE OF INVENTION: WIRELESS LAN WITH CARRIER SENSE THRESHOLD ADAPTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/16/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
WONG, BLANCHE	2667	370-338000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

AGERE SYSTEMS INC.

ALLENTOWN, PA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Gregory C. Ranieri*
 Typed or printed name **GREGORY C. RANIERI**

Date **JUNE 15, 2005**
 Registration No. **29,695**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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